

JUL 28 1997



Sheet 1 of 10

Form PTO-1449 Modified		Docket No. TJU-2115	Serial No. 08/789,270
List of Patent and Publications Cited by Applicant (Use several sheets if necessary)		Applicant Scott A. Waldman	
U.S. Department of Commerce Patent and Trademark Office		Filing Date Jan. 28, 1997	Group 1806
OTHER DOCUMENTS (Including Author, Title, Date, Pertinent Pages, Etc.)			
<i>AS</i>	AA	Almenoff, et al., "Ligand-based Histochemical Localization and Capture of Cells Expressing Heat-Stable Enterotoxin Receptors", <i>Molecular Microbiology</i> , 1993, 8, 865-873	
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	AH	Ceriani, R., et al., "Circulating Human Mammary Epithelial Antigens in Breast Cancer", <i>PNAS USA</i> , 1982, 79, 5420-5424	
EXAMINER	<i>Doni R. Scheuer</i>		DATE CONSIDERED <i>9/18/97</i>

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<i>MS</i>	AI	Chan and Giannella, "Amino Acid Sequence of Heat-stable Enterotoxin Produced by Escherichia Coli Pathogenic for Man", <i>J. Biol. Chem.</i> , 1981, 256, 7744-7746	
	AJ	Chung and Collier, "Enzymatically Active Peptide from the Adenosine Dithosphate-Ribosylating Toxin of <i>pseudomonas Aeruginosa</i> ", 1977, 16, 832-841	
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	AN	Currie, et al., "Guanylin: An endogenous Activator of Intestinal Guanylate Cyclase", <i>Proc. Natl. Acad. Sci. USA</i> , 1992, 89, 947-951	
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	AR	Eckelman, et al., "Comparison of ^{99m} Tc and ¹¹¹ In Labeling of Conjugated Antibodies", <i>Nucl. Med. Biol.</i> , 1986, 13, 335-343	
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	AU	Fitzgerald, et al., "Adenovirus-Induced Release of Epidermal Growth Factor and pseudomonas Toxin into the Cytosol of KB Cells during Receptor-Mediated Endocytosis", <i>Cell</i> , 1983, 32, 607-617	
	AV	Fitzgerald, et al., "Construction of Immunotoxins Using Pseudomonas Exotoxin A", <i>Methods in Enzymology</i> , 1987, 151, 139-145	
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EXAMINER	<i>Don R. Schenier</i>		DATE CONSIDERED <i>9/18/97</i>

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	BE	Hakki, et al., "Solubilization and Characterization of Functionally Coupled Escherichia Coli Heat-Stable Toxin Receptors and Particulate Guanylate Cyclase Associated with the Cytoskeleton Compartment of Intestinal Membranes", <i>Int. J. Biochem.</i> , 1993, 25, 557-566	
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	BL	Kwok, "Calculation of Radiation Doses for Nonuniformly Distributed β and γ Radionuclides in Soft Tissue", <i>Med. Phys.</i> , 1985, 12, 405-412	
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	BN	Magerstadt, M., "Antibody Conjugates and Malignant Disease", Boca Raton: CRC Press, 1991, 110-152	
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	BP	Masuho, et al., "Importance of the Antigen-Binding Valency and the Nature of the Cross-Linking Bond in Ricin A-Chain Conjugates with Antibody", <i>J. Biochem.</i> , 1982, 91, 1583-1591	
	BQ	Merrifield, "Solid Phase Peptide Synthesis. I. The Synthesis of a Tetrapeptide", <i>J. Am. Chem. Soc.</i> , 1963, 15, 2149-2154	
	BR	Michel and Dirkx, "Fluorescence Studies of Nucleotides Binding to Diphtheria Toxin and Its Fragment A", <i>Biochimica et Biophysica Acta</i> , 1974, 365, 15-27	
	BS	Moseley, et al., "Isolation and Nucleotide Sequence Determination of a Gene Encoding a Heat-Stable Enterotoxin of Escherichia Coli", <i>Infection and Immunity</i> , 1983, 39, 1167-1174	
<i>D</i>	BT	Okamoto, et al., "Substitutions of Cysteine Residues of Escherichia Coli Heat-Stable Enterotoxin By Oligonucleotide-Directed Mutagenesis", <i>Infection and Immunity</i> , 1987, 55, 2121-2125	
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	BW	Sack, "Human Diarrheal Disease Caused by Enterotoxigenic <i>Escherichia Coli</i> ", <i>Ann. Rev. Microbiol.</i> , 1975, 29, 333-353	
	BX	Schulz, S., et al., "Cloning and Expression of Guanylin", <i>The J. Of Biological Chem.</i> , 1992, 267(23), 16019-16021	
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<i>D</i>	CB	Steinstraße, et al., "Selection of Nuclides for Immunoscintigraphy/Immunotherapy", <i>J. Nucl. Med.</i> , 1988, 5, 875	
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	CD	Thompson, M.R., "Escherichia Coli Heat-Stable Enterotoxins and Their Receptors", <i>Pathol. Immunopathol. Res.</i> , 1987, 6, 103-116	
	CE	Thorpe, et al., "New Coupling Agents for the Synthesis of Immunotoxins Containing a Hindered Disulfide Bond with Improved Stability In Vivo", <i>Cancer Research</i> , 1987, 47, 5924-5931	
	CF	Vaandrager, A., et al., "Atriopeptins and Escherichia coli Enterotoxin ST ^a Have Different Sites of Action in Mammalian Intestine", <i>Gastroenterology</i> , 1992, 102(4), 1161-1169	
	CG	Waldman and O'Hanley, "Influence of a Glycine or Proline Substitution on the Functional Properties of a 14-Amino-Acid Analog of Escherichia coli Heat-Stable Enterotoxin", <i>Infection and Immunity</i> , 1989, 57, 2420-2424	
	CH	Wessels and Rogus, "Radionuclide Selection and Model Absorbed Dose Calculations for Radiolabeled Tumor Associated Antibodies", <i>Med. Phys.</i> 1984, 11, 638-645	
	CI	White, A., et al., "Opossum Kidney Contains a Functional Receptor for the Escherichia coli Heat-Stable Enterotoxin", <i>Biochemical and Biophysical Res. Comm.</i> , 1989, 159(1), 363-367	
<i>↓</i>	CJ	Worrell, et al., "Effect of Linkage Variation on Pharmacokinetics of Ricin A Chain-Antibody Conjugates in Normal Rats", <i>Anti-Cancer Drug Design</i> , 1986, 1, 179-188	
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<i>JRS</i>	CK	Yoshimura, et al., "Essential Structure for Full Interotoxigenic Activity of Heat-Stable Enterotoxin Produced by Enterotoxigenic Escherichia Coli", <i>FEBS</i> 2232, 1985, 181, 138-142	
*	CL	Barchel, et al., "Radioimaging and Radiotherapy", New York (1983)	
	CM	Franz, et al., "The Production of ^{99m} Tc-Labeled Conjugated Antibodies Using A Cyclam-Based Bifunctional Chelating Agent", <i>J. Nucl. Med. Biol.</i> , 1987, 14, 569-572	
	CN	deSauvage, et al., "Primary Structure and Functional Expression of the Human Receptor for Escherichia coli Heat-Stable Enterotoxin", <i>J. Biol. Chem.</i> , 266, 1991, 17921-17918	
	CO	Bailey's Textbook of Histology, 16 Edition, Copenhagen, et al., Williams and Wilkens, Baltimore, MD, pg. 404 (1975)	
<i>W</i>	CP	Wide, "Solid Phase Antigen-Antibody Systems", Radioimmunoassay Methods, Kirkham, Ed., E & S pages 405-412, Livingstone, Edinburgh, (1971)	
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* A copy of this reference will not be forwarded to the Patent Office since it is believed to be too voluminous to send and easily obtainable by the Examiner.

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U. S. PATENT DOCUMENTS

Examiner Initial		Document No.	Date	Name	Class	Subclass
<i>jns</i>	CQ	4,584,268	4/86	Ceriani, et al.	436	504
<i>1</i>	CR	4,683,195	7/28/87	Mullis	435	91
	CS	4,683,202	10/23/90	Mullis, et al.	435	6
	CT	4,965,188	7/28/87	Mullis, et al.	435	6
<i>▼</i>	CU	5,160,723	11/3/92	Welt, et al.	424	1.1
<i>duplicate</i>	CV	5,237,051	8/17/93	Garbers, et al.	530	350
<i>jns</i>	CW	5,518,888	5/21/96	Waldman	435	7.23

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Examiner Initial		Document No.	Date	Country	Translation	
					YES	NO

EXAMINER*Joni R. Scheuer***DATE CONSIDERED***9/19/97*